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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/655,976	09/05/2003	Eric J. Aasen	5544-308	8944
34205	7590 · 03/17/2006		EXAMINER	
	MER WOLFF & DONNE	PASCUA, JES F		
45 SOUTH SEVENTH STREET, SUITE 3300 MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
	,		3727	
			DATE MAIL ED: 03/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/655,976	AASEN, ERIC J.			
Office Action Summary	Examiner	Art Unit			
	Jes F. Pascua	3727			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
<ul> <li>1) Responsive to communication(s) filed on 06 O</li> <li>2a) This action is FINAL. 2b) This</li> <li>3) Since this application is in condition for allowar closed in accordance with the practice under E</li> </ul>	action is non-final.  nce except for formal matters, pro				
Disposition of Claims					
<ul> <li>4)  Claim(s) 1-25 is/are pending in the application.</li> <li>4a) Of the above claim(s) 17-19 is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-16 and 20-25 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>					
Application Papers					
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on <u>05 September 2003</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	are: a) $\square$ accepted or b) $\boxtimes$ objection of a conjugation and accepted in abeyance. See ion is required if the drawing(s) is objection.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. s have been received in Application ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/18/05.</li> </ol>	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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#### **DETAILED ACTION**

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#### Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-16 and 20-25 are, drawn to a reclosable bag, classified in class
   383, subclass 104.
- II. Claims 17-19, drawn to a method of forming a reclosable package, classified in class 493, subclass unknown.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as attaching the supportive structure to the web prior to forming the opposed front and rear walls.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

5. During a telephone conversation with applicant's representative, Craig J. Lervick, on 03/02/2006 a provisional election was made with traverse to prosecute the invention of Group I, claims 1-16 and 20-25. Affirmation of this election must be made by applicant in replying to this Office action. Claims 17-19 have been withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-èlected invention.

#### **Drawings**

6. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the first and second supportive structures (claims 4, 8 and 23) and the multi-layered film of thermoplastic material" claim 11 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering

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of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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## **Double Patenting**

7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

8. Claims 1, 5, 6, 20-22, 24 and 25 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 2, 7 and 13-16 of copending Application No. 10/657,784. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1, 2, 7

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and 13-16 of Application No. 10/657,784contain every element of claims 1, 5, 6, 20-22, 24 and 25 of the present application and as such anticipate claims 1, 5, 6, 20-22, 24 and 25 of the present application.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

### Claim Rejections - 35 USC § 112

- 9. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 10. Claim 5 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention. The specification fails to provide an adequate written description of manufacturing an easy-snap mechanism with a gusseted package wherein "no gussets are required on the upper portion of the bag". As a note, applicant's reliance on the incorporation by reference of the Forman patents would misplaced, since the Forman patents are directed to forming an easy-snap closure on packages with gusseted sides or packages without gusseted sides. The Forman patents do not disclose the manufacture of easy-snap closures on packages with gusseted sides wherein there are no gussets required on the upper portion of the package.

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11. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

12. Claims 4, 10, 11, 13 and 20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 4, "the second supportive structure" lacks antecedence in the claim from which it depends.

In claim 10, subsection (c), "the sides" lack antecedence.

In claim 11, "said side walls" lack antecedence.

In claim 11, "said bag bottom" lacks antecedence.

In claim 13, it is unclear where on the bag the "contiguous portion thereof" is located. The phrase "an elongate seal being made at a contiguous portion thereof", as claimed, would mean the "elongate seal" is located adjacent to itself. Clarification of the claim is requested.

In claim 20, line 2, "the web" lacks antecedence.

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Claim 20 is ambiguous because it purports to be both a product (a package) and an apparatus for manufacturing the product (a packaging mechanism) within the same claim.

Claims that have not been specifically mentioned are rejected since they depend from claims rejected under 35 U.S.C. § 112, second paragraph.

### Claim Rejections - 35 USC § 102

13. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 14. Claims 7, 8, 10-13 and 15 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by U.S. Patent No. 6,908,422 to Ichikawa et al.

# Claim Rejections - 35 USC § 103

- 15. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

16. Claims 9 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,908,422 to Ichikawa et al.

Ichikawa et al. discloses the claimed invention except for reclosable device being male and female fastening members instead of an easy-snap mechanism. It would have been obvious to one having ordinary skill in the art at the time the invention was made to replace the male and female fastening members of Ichikawa et al. with an easy-snap mechanism since the Examiner takes Official Notice of the equivalence of easy-snap mechanisms and male and female fastening members for their use in the bag art and the selection of any of these known equivalents to make the Ichikawa et al. bag reclosable would be within the level of ordinary skill in the art.

17. Claims 1-16 and 20-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent No. 5-147663 and U.S. Patent No. 6,908,422 to Ichikawa et al.

Japanese Patent No. 5-147663 discloses the claimed device except for bag having a supportive structure. Ichikawa et al. discloses that it is known in the art to provide a supportive structure in an analogous bag. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the bag of Japanese Patent No. 5-147663 with the supportive structure of Ichikawa et al., in order to render the bag self-standing.

Regarding claims 5, 9 and 14, Japanese Patent No. 5-147663 discloses the claimed invention except for reclosable device being male and female fastening

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members instead of an easy-snap mechanism. It would have been obvious to one having ordinary skill in the art at the time the invention was made to replace the male and female fastening members of Japanese Patent No. 5-147663 with an easy-snap mechanism since the Examiner takes Official Notice of the equivalence of easy-snap mechanisms and male and female fastening members for their use in the bag art and the selection of any of these known equivalents to make the Ichikawa et al. bag reclosable would be within the level of ordinary skill in the art.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to 18. applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jes F. Pascua whose telephone number is 571-272-4546. The examiner can normally be reached on Mon.-Thurs...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Newhouse can be reached on 571-272-4544. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jes F. Pascua
Primary Examiner
Art Unit 3727

**JFP**